

Title (en)

MICRO-ENCAPSULATED CAPSICUM, METHOD FOR PREPARING THE SAME AND USE THEREOF

Title (de)

MIKROVERKAPSELTER PAPRIKA, VERFAHREN ZU SEINER HERSTELLUNG UND SEINER VERWENDUNG

Title (fr)

CAPSICUM MICROENCAPSULE, PROCEDE POUR SA PREPARATION, ET UTILISATION

Publication

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Application

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Priority

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- FR 0655035 A 20061121

Abstract (en)

[origin: WO2008062368A2] The invention relates to the preparation of a food additive or feed ration for an animal containing an active agent including at least one capsaicinoid by a method that comprises the step of cold-state atomising (10) of granulating a liquid mixture (2) containing an encapsulation fat and the active agent including at least one capsaicinoid. Solid particles (5) of the mixture are thus produced. The cold-state atomisation or the granulation act on the nature of the encapsulating fat, on the particle size and on the temperature of the atomisation step in order to control the capsaicinoid release kinetics in the digestive tract of animals.

IPC 8 full level

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Citation (search report)

See references of WO 2008062368A2

Citation (examination)

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WO2017089881A1; WO2019175739A1

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